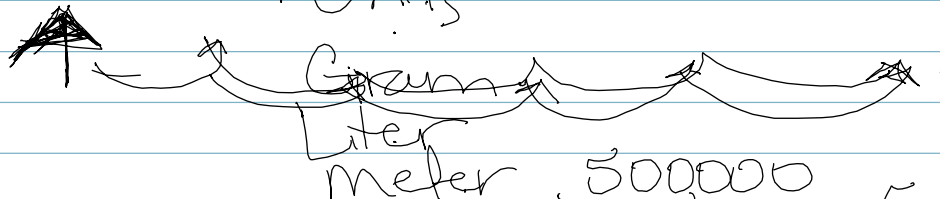


Metric Conversions

EQ: How do you convert between Metric Units?

K	H	D	U	D	C	m
<u>Kilo</u>	<u>Hecto</u>	<u>Deka</u>	Units	<u>Deci</u>	<u>Cent</u>	<u>milli</u>
1000	100	10		.1	.01	.001



$$5 \text{ Hectograms} = 500000 \text{ milligrams}$$

- steps
- 1) put pencil on the 1st Unit.
 - 2) move + count positions to 2nd unit
 - 3) move decimal + add 0's if needed

$$10 \text{ centigrams} = 0.0010 \text{ Kilograms}$$

